

Product information according to Ecodesign Directive - Regulation (EU) 2015 / 1188

Model identifier(s): E-ENERGY CARBON system
Type: FLEECE, FLEECE S, PET, DRYTEC



The E-ENERGY CARBON system meets the eco-design requirements in combination with the listed controllers.

Item	Symbol	Value	Unit	Item	Controller 1	Controller 2	Controller 3
Heat output				Type of heat input, for electric storage local space heaters only (select one)			
Nominal heat output	P_{nom}	max. 3200	W	manual heat charge control, with integrated thermostat	no	no	no
Minimum heat output (indicative)	P_{min}	-	W	manual heat charge control with room and/or outdoor temperature feedback	no	no	no
Maximum continuous heat output	P_{max}	max. 3200	W	electronic heat charge control with room and/or outdoor temperature feedback	no	no	no
Auxiliary electricity consumption				fan assisted heat output	no	no	no
At nominal heat output	E_{lmax}	-	W	Type of heat output/room temperature control (select one)			
At minimum heat output	E_{lmin}	-	W	single stage heat output and no room temperature control	no	no	no
In standby mode	E_{lsb}	-	W	Two or more manual stages, no room temperature control	no	no	no
				with mechanic thermostat room temperature control	no	no	no
				with electronic room temperature control	no	no	no
				electronic room temperature control plus day timer	no	no	no
				electronic room temperature control plus week timer	yes	yes	yes
				Other control options (multiple selections possible)			
				room temperature control, with presence detection	no	no	no
				room temperature control, with open window detection	yes	yes	no
				with distance control option	no	yes	no
				with adaptive start control	yes	yes	yes
				with working time limitation	no	no	no
				with black bulb sensor	no	no	no
Contact details: mfh systems GmbH, Hager Feld 8, 49191 Belm-Vehrte							
Controller 1: E-ENERGY room thermostat Touch							
Controller 2: E-ENERGY room thermostat WIFI							
Controller 3: E-ENERGY room thermostat EN 01							